

# **ABSTRACT**

A carding machine comprises a main drum fed by a feed system with roughly attenuated and cleaned fibres, a plurality of fixed clothed segments, and opening cylinders or briseurs which feed the said main drum at different points of the main drum.

The machine is characterized in that it comprises a first set of moving flats which performs a first, gentle parallelization and a second set of moving flats which carries out another parallelization that is more aggressive than the first.

(FIG. 1)